

Attorney Docket No.: ISPH-0518
Inventors: Baker et al.
Serial No.: 09/695,451
Filing Date: October 24, 2000
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The following listing of claims will replace all prior versions and listings of claims in this application.

Listing of Claims:

Claim 1 (previously amended): An antisense compound 8 to 30 nucleobases in length targeted to nucleobases 727-1310 of a nucleic acid molecule encoding TNFR1 (SEQ ID NO: 1), wherein said antisense compound inhibits the expression of TNFR1.

Claim 2 (original): The antisense compound of claim 1 which is an antisense oligonucleotide.

Claims 3-4 (canceled)

Claim 5 (original): The oligonucleotide of claim 2 which comprises at least one modified internucleoside linkage.

Claim 6 (original): The oligonucleotide of claim 5 wherein the modified internucleoside linkage is a phosphorothioate linkage.

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Claim 7 (original): The oligonucleotide of claim 2 which comprises at least one modified sugar moiety.

Claim 8 (original): The oligonucleotide of claim 7 wherein the modified sugar moiety is a 2'-o-methoxyethyl sugar moiety.

Claim 9 (original): The oligonucleotide of claim 2 which comprises at least one modified nucleobase.

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Claim 10 (original): The oligonucleotide of claim 9 wherein the modified nucleobase is a 5-methylcytosine.

Claim 11 (original): The oligonucleotide of claim 2 which is a chimeric oligonucleotide.

Claim 12 (original): A pharmaceutical composition comprising the antisense compound of claim 1 and a pharmaceutically acceptable carrier or diluent.

Claim 13 (original): The pharmaceutical composition of claim 12 comprising a colloidal dispersion system.

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Claim 14 (original): The pharmaceutical composition of claim 12 wherein the antisense compound is an antisense oligonucleotide.

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Claim 15 (original): A method of inhibiting the expression of TNFR1 in cells or tissues comprising contacting said cells or tissues with the antisense compound of claim 1 so that expression of TNRF1 is inhibited.

Claim 16 (canceled)

Claim 17 (currently amended): A method of treating an animal having a ~~disease or condition~~ liver disease or injury associated with TNRF1 comprising administering to said animal a therapeutically or prophylactically effective amount of the antisense compound of claim 1 so that expression of TNRF1 is inhibited.

Claims 18-24 (canceled)
